

MIHAI STRACULENCU

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[Portfolio](#) [LinkedIn](#)

SUMMARY

Frontend Developer with 2+ years of experience building responsive web applications with React, Next.js, and TypeScript. Experienced with the full development cycle from design to deployment, including testing, API integration, and performance optimization. Looking for opportunities to contribute to innovative projects while growing my skills in modern web technologies.

WORK EXPERIENCE

DARWIN TECHNOLOGIES | Connectivity Engineer | Cluj-Napoca Jul 2025 - Oct 2025

- Designed and managed integrations on the Boomi iPaaS, connecting diverse enterprise systems end to end.
- Secured data flows via SFTP, PGP, and SSH key rotation, meeting enterprise security standards.
- Configured and maintained SSO with SAML, hardening authentication and reducing access friction.

ARIMINUM REMIN | React.js Developer | Frontend Developer | Cluj-Napoca Mar 2023 - Apr 2024

- Built web applications using React, Next.js, TypeScript, and JavaScript
- Styled interfaces with Tailwind CSS and Bootstrap 4 to work smoothly on all devices
- Connected frontend applications to backend services through REST APIs and tested everything with Postman
- Wrote tests for React and Next.js projects using Jest and React Testing Library to catch bugs early
- Worked on projects using Python with Jinja templating, jQuery for interactive features, and Go for backend integration
- Set up development environments with Docker to keep everything consistent across the team

ROMSTAL | Commercial Assistant | Galați Feb 2022 - Oct 2022

- Processed sales orders and maintained customer relationships using CRM systems
- Coordinated with teams across multiple locations to ensure timely order fulfillment
- Identified and implemented workflow improvements that made daily operations more efficient

TECHNICAL SKILLS

- Frontend:** React 18, Next.js 14, TypeScript, JavaScript ES6+, HTML5, CSS3.
- State Mgmt:** Redux Toolkit, React Query.
- Routing:** React Router, Next.js App Router.
- Styling/UI:** Tailwind CSS, CSS Modules, shadcn/ui, Bootstrap 4, Responsive Design, CSS Grid/Flexbox.
- Testing & Quality:** Jest, React Testing Library, Lighthouse/Core Web Vitals, Accessibility (WCAG 2.1).
- APIs & Data:** REST, GraphQL, Axios/Fetch, MySQL basics.
- Tooling:** Vite, Webpack, Git/GitHub, VS Code, Chrome DevTools, Figma, Postman.
- Integration & DevOps:** Docker basics, CI/CD, SFTP, SSH, SAML SSO, Boomi.

EDUCATION

JAVA PROGRAMMING CERTIFICATION

- IT School | 2024-2025 | Grade: 8.37/10

BACHELOR OF SCIENCE IN COMPUTER SCIENCE

- Faculty of Mathematics and Computer Science | 2016-2019 | Focus: Software Development